314 negligible. Turpentine is produced at any season of the year. The first cut in trees is made about 20 or 25 cm. (8 or 10 in.) from the ground, with a small ax called gúrbia. The initial cut is one-half cm. vertically and 10 cm. horizontally. At the base of the cut a small copper or pottery cup is fastened. The initial cut is lengthened upward each year until, after about 10 years, the cut is 1.50 to 1.70 m. in height. A cut is then started on the opposite side of the tree. Formerly it was the practice to leave the cup for collecting the resin at the bottom of the cut. This wasted considerable resin, and now the cup is raised as the height of the cut is increased. In order to lead the resin into the cup, a small sheet of metal is driven into the tree just above the cup. The cup is emptied every 3 days and the cut cleaned or enlarged.

The collected resin or *brea* is cooked in special stills. An *olla* of resin is placed above a fire-
[323] box (fig. 2). The cover and "coil" are made of pottery (in the village of Patamban), and the turpentine is caught in another vessel. Before the decline in turpentine prices caused by World War II, a kilo of resin sold at 8 centavos in the woods and a 5-gallon tin of turpentine
[435] sold at 18 pesos. In 1941, prices were 4 or 5 centavos for a kilo of resin with a corresponding drop in turpentine prices.

HUNTING

224 Probably no one in Cherán derives any considerable part of his livelihood from hunting. Some men hunt casually because their farms or lumbering activities take them where game is more plentiful. Others hunt a good deal because they enjoy it. Finally, sometimes people hunt because they are poor and thus can augment their food supply or income.

The most commonly hunted animals are deer, peccary (guákin), squirrels (both ordinary, kuiníke, and flying squirrels), rabbits, quail, pigeons, and less commonly, armadillos. Other
[411] local wild animals are not eaten. Heavy rifles are used for large animals, usually .30 or .32 caliber, and .22 caliber rifles for squirrels.

Deer are sometimes trapped in pits in the mountains. Squirrels are caught in snares. Horsehair threads are used to make snares to
223 catch quail and pigeons. Quail snares are hung

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223 in the tops of bushes in which quail perch and peer about. When the bird puts its head in the noose, the hunter, who is hidden nearby, pulls a string. Pigeons are hunted mostly by boys, who set snares near watering places. The birds ordinarily water at dusk, alighting away from the water and walking toward it. The boys erect small fences by the water and hang the snares in openings left at frequent intervals.

435 Deer meat is sold in the village at the price
438 of beef. It is said not to be liked very well.
262 Squirrels are sold at 10 centavos and pigeons at 5 centavos each. Wild ducks are brought from Zacapu and sold at 50 centavos to 1 peso each, depending on size.

AGRICULTURE

241 Cherán is primarily an agricultural village.
[463] Many Tarascan towns have industrial specialties at which most of the inhabitants work full or part time. For example, it is fair to say that Paracho is a woodworking and weaving village or that Patamban is a pottery-making village, even though a number of persons devote part or all of their time to farming. In the same way, although there are industrial specialists in Cherán and it produces an important amount of forest products, such as lumber, railway ties, and charcoal, farming nevertheless overshadows all other activities. Most Cherán residents own land or farm on shares, and the majority engage in no other activities. In relation to all economic activities, then, farming occupies a place comparable to that occupied by pottery manufacturing in Patamban or fishing in some Lake villages.

The basic crop of Cherán is maize. Second in importance, but ranking far below maize, is wheat. Yet despite the emphasis on these two crops, Cherán farming is extraordinarily varied, as the following list of cultivated plants shows:

Maize	Cabbage
Wheat	Silantro
Barley	Mint
Oats	Fennel
Amaranth	Pears
Broadbean (*haba*)	Plums
Squash (*chilacayote*)	Cherries
Pumpkin	Apples
Bean	Peaches
Potato	Quinces

857 524 Boys and girls play together a good deal until aged 8 or 10. Varieties of tag games are common. Boys also play among themselves frequently. For small boys at present, small home-made wagons with four wheels, usually with no method of steering, are one of the more popular playthings. Older males in the household make the wagons. Balls made of rags are also used. They are thrown and, at times, are used with a hockeylike game in which the ball is hit with curved wooden sticks. The street is used as a field and the object is to hit the ball past opponents (Beals and Carrasco, 1944). January is a favorite time for this game. Small boys amuse themselves by roping pigs, and about the time of the fiesta of the patron saint they may attempt to ride the pigs.

The most popular boys' game probably is marbles. The common marble game is "follow the leader." It is sometimes played for centavos. The rainy season is the most popular time, because the rain lays the dust and provides clean, hard surfaces. Quite popular is top spinning, which is most played in June and July. Top fighting is a common form. The first player throws his top at a ring. If he misses, his opponent attempts to hit the top with his own. He may split the first top, for the points are sharpened, or win it.

857 481 Stilts are made, especially in October and November. They are small, peeled pine trees with one of the branches left projecting near the bottom. This is almost exclusively a boy's amusement, but one girl was seen walking on stilts. [223] Hunting birds with sling shots (mostly of the rubber-band type) is most common in May and June. [524] A ring and pin game, made of wood in Paracho, is played by all ages.

857 524 A favorite sport from March through May is kite flying. Kites of small boys are about 7 by 9 inches; those of larger boys are about 2 by 3 feet. They are six-stick kites made with sticks all the same length and requiring a tail. They are commonly in bright colors. Big boys tie razor blades on the tails of their kites and fight each other. They try to maneuver their kites into the top position where they can be dropped and cut the strings of the other kites. There is a slight element of danger in this; one boy got his cheek laid open in 1940.